

WASHINGTON D.C. 20554

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Report No. SAT-01238 Friday May 19, 2017

Policy Branch Information Satellite Space Applications Accepted for Filing

The applications listed below have been found, upon initial review, to be acceptable for filing. The Commission reserves the right to return any of the applications if, upon further examination, it is determined that the application is not in conformance with the Commission's rules or its policies. Consideration of each satellite application in this Public Notice may depend on the Commission's action on another satellite application earlier in the queue. Petitions, oppositions, and other pleadings filed in response to this notice should conform to Section 25.154 of the Commission's rules, unless otherwise noted. 47 C.F.R. § 25.154.

SAT-AMD-20170301-00030 E S2966 The Boeing Company

Date Filed: 03/01/2017 22:08:35:45300

Amendment

The Boeing Company has filed an amendment to its pending application for a non-geostationary fixed-satellite service system operating in the V-band (SAT-LOA-20160622-00058). Boeing has updated the nominal altitude of the satellite constellation to reflect a lower planned altitude. In addition, Boeing has resubmitted some previously provided information in a updated Schedule S format, and includes additional information relevant to its operations in the 37.5-40.0 GHz band.

SAT-MOD-20170502-00068 E S2854 Intelsat License LLC

Date Filed: 05/02/2017 14:29:29:03300

Modification

Intelsat License LLC requests modification of its authorization to operate certain Ku-band frequencies on the NSS-7 satellite at 20.0° W.L. by extending the term for this authorization through July 31, 2023. Intelsat provides fixed-satellite service operations via NSS-7 at the 20.0° W.L. orbital location, in inclined-orbit, in the 10.95-11.20 GHz (space-to-Earth), 11.45-11.95 GHz (space-to-Earth), 12.50-12.75 GHz (space-to-Earth), and 14.00-14.50 GHz (Earth-to-space) frequency bands. Intelsat also requests continued waivers of sections 25.114(d)(14)(ii), 25.283(c), and 25.114(d)(3) of the Commission's rules, 47 CFR § 25.114(d)(14)(ii), 25.283(c), and 25.114(d)(3), and a conditional waiver of section 25.280(a) of the Commission's rules, 47 CFR § 25.280(a).

SAT-MOD-20170502-00069 E S2409 Intelsat License LLC

Date Filed: 05/02/2017 14:53:19:86300

Modification

Intelsat License LLC requests modification of its authorization for the Intelsat 905 space station to extend the license term through November 30, 2024. Intelsat 905 provides fixed-satellite service operations at the 24.5° W.L. orbital location in the 3625-4200 MHz (space-to-Earth), 5850-6425 MHz (Earth-to-space), 10.95-11.2 GHz (space-to-Earth), 11.45-11.7 GHz (space-to-Earth), and 14.0-14.5 GHz (Earth-to-space) frequency bands. Intelsat also requests a continued waiver of section 2.106, NG52 of the Commission's rules, 47 CFR § 2.106, NG52, and a conditional waiver of section 25.114(a)(1) of the Commission's rules, 47 CFR § 25.114(a)(1).

For more information concerning this Notice, contact the Satellite Division at 202-418-0719; TTY 1-888-835-5322.